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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/701,121	01/03/2001	Shinji Kawai	146.1358	9941
20311	7590 12/13/2004		EXAMINER	
MUSERLIAN, LUCAS AND MERCANTI, LLP 475 PARK AVENUE SOUTH 15TH FLOOR NEW YORK, NY 10016			HUYNH, PHUONG N	
			ART UNIT	PAPER NUMBER
			1644	

DATE MAILED: 12/13/2004

Please find below and/or attached an Office communication concerning this application or proceeding.



## UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS
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PPLICATION NUMBER FILING DATE FIRST NAMED APPLICAN	NT ATTORNEY DOCKET NO.		
09701/21			
	EXAMINER		
	ART UNIT PAPER NUMBER		
	DATE MAILED:		
NOTICE OF ABANDON			
This application is abandoned in view of:			
Applicant's failure to timely file a proper reply to the Office letter n	nailed on		
A reply (with Certificate of Mailing or Transmission of which is after the expiration of extension of time of month(s)) which expired or	of the period for reply (including a total		
A proposed reply was received on, but 37 CFR 1.113 to the final rejection.  (A proper reply under 37 CFR 1.113 to a final rejection of which places the application in condition for allowance; (or (3) a timely filed Request for Continued Examination (	t it does not constitute a proper reply under consists only of: (1) a timely filed amendment (2) a timely filed Notice of Appeal (with appeal fee):		
A reply was received on, but it does not proper reply, to the non-final rejection. See 37 CFR 1.85	constitute a proper reply, or a <i>bona fide</i> attempt at a (a) and 1.111. (See explanation in the last box below).		
No reply has been received.  Applicant's failure to timely pay the required issue fee and publications.	stion for if analisable within the state to see		
Applicant's failure to timely pay the required issue fee and publica of three months from the mailing date of the Notice of Allowance	(PTOL-85).		
The issue fee and publication fee, if applicable, was recent and the issue fee (and publication fee) set in the Notice of Allowa	expiration of the statutory period for payment of the		
The submitted fee of \$ is insufficient. A balance of The issue fee by 37 CFR 1.18 is \$ The public 37 CFR 1.18(d) is \$	of \$ is due. cation fee, if required, by		
The issue fee and publication fee, if applicable, have not	t been received.		
Applicant's failure to timely file corrrected drawings as required by the Notice of Allowability (PTOL-37).	Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTOL-37).		
Proposed corrected drawings were received on	(with a Certificate of Mailing or Transmission dated eriod for reply.		
No corrected drawings have been received.			
The letter of express abandonment which is signed by the attorne interest, or all the applicants.	ey or agent of record, the assignee of the entire		
The letter of express abandonment which is signed by an attorney under 37 CFR 1.34(a)) upon filing of a continuing application.	y or agent (acting in a representative capacity		
The decision by the Board of Patent Appeals and Interferences re for seeking court review of the decision has expired and there are	endered on and because the period no allowed claims.		
The reason(s) below:  Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of minimize any negative effects on patent term.	abandonment under 37 CFR 1.181, should be promptly filed to		